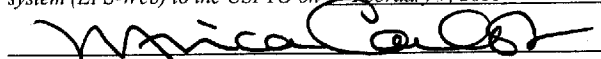


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Robert M. UmekApplication No.: **09/626,096**Filed: **July 26, 2000**For: **SEQUENCE DETERMINATION
OF NUCLEIC ACIDS USING
ELECTRONIC DETECTION**Conf. No.: **8157**Art Unit: **1637**Examiner: **Heather CALAMITA**Docket No.: **067456-5030-US**Certificate of Transmission (37 C.F.R. § 1.8)*I hereby certify that this correspondence is being transmitted to the
U.S. Patent and Trademark Office via the Office electronic filing
system (EFS-Web) to the USPTO on February 7, 2011.*

Monica E. Carlos

Mail Stop ISSUE FEE
Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450**RESPONSE TO NOTICE TO FILE
CORRECTED APPLICATION PAPERS AND
AMENDMENT AFTER ALLOWANCE**

Sir:

Responsive to the *Notice to File Corrected Application Papers (Notice of Allowance Mailed)* dated December 6, 2010, Applicant submits the following amendments and remarks in compliance with 37 C.F.R. § 1.121. At the present, amendments and remarks are limited to correction of informalities noted in the above-mentioned *Notice*. Applicant submits the following Amendment and Remarks after the mailing of the Notice of Allowance but filed before or with the payment of the issue fee under 37 C.F.R. § 1.312.

AMENDMENTS

Amendments to the Drawings begin on page 2 of this paper and include attached replacement sheets. Remarks, including arguments, begin on page 3 of this paper.